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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/639,453	08/15/2000	Arthur T. Sands	7705.0002-03	3310
22852 7	7590 01/21/2004		EXAMINER	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			AKHAVAN, RAMIN	
LLP 1300 I STREET, NW		ART UNIT	PAPER NUMBER	
WASHINGTO		1636		
			DATE MAILED: 01/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant 01/13/04

Applicant(s)

A di inami Action	09/639,453	SANDS ET AL.				
Advisory Action	Examiner	Art Unit				
	Ramin (Ray) Akhavan	1636				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 06 January 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	THIS APPLICATION IN CONE ivoid abandonment of this application at timely filed amendment whim all (with appeal fee); or (3) a time	OITION FOR ALLOV cation. A proper re	NANCE. ply to a cation in			
	EPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions of time may be obtained under 37 CFR 1.176(a) is calculated from: (1) the expiration date of the shortenes (b) above, if checked. Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THe late on which the petition under 37 CFR 1. Insign and the corresponding amount of the distatutory period for reply originally set in onths after the mailing date of the final rejution.	It is final rejection.  IE FINAL REJECTION.  136(a) and the appropriate expression of the image of the image of the final office action; of the final office action; of the final office action; of the final office action.	See MPEP te extension fee ktension fee under r (2) as set forth in l, may reduce any			
1. A Notice of Appeal was filed on <u>20 November 2003</u> 37 CFR 1.192(a), or any extension thereof (37 CF	-R 1.191(d)), to avoid dismissar	d within the period so of the appeal.	set forth in			
2. The proposed amendment(s) will not be entered to	pecause.	(see NOTE helow)				
(a) they raise new issues that would require furth		(See NOTE below)	,			
(b) they raise the issue of new matter (see Note	Delow);	sterially reducing of	simplifying the			
(c) ☐ they are not deemed to place the application issues for appeal; and/or						
(d) they present additional claims without cancer	eling a corresponding number o	r finally rejected cla	iims.			
NOTE:						
3. Applicant's reply has overcome the following reje	ection(s):	apparete timely file	ed amendment			
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).  4. would canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request f application in condition for allowance because: §	see Continuation Sheet.					
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLEL	Y to issues which w	vere newly			
7.⊠ For purposes of Appeal, the proposed amendme explanation of how the new or amended claims	nt(s) a)⊠ will not be entered or would be rejected is provided b	b)∏ will be entere elow or appended.	d and an			
The status of the claim(s) is (or will be) as follow	s:					
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-6</u> .						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) a	pproved or b)□ disapproved t	by the Examiner.				
9. Note the attached Information Disclosure Staten						
10. Other:		Amb f-				
	GERRY L PRIMARY I	EFFERS EXAMINER				

Application No.

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: The proposed amendments raise the new issues of "at least two subpopulation of cells" (proposed claim 29); this subject matter would require additional consideration and/or search. Applicant's arguments with regard to obviousness-type double patenting are persuasive. However, rejection is maintained under §§ 102(a) and (e). Applicants arguments are based on the proposed amendments and since the proposed amendments are not being entered, these arguments will not be addressed.